

METHOD AND SYSTEM FOR ACCESSING MEMORY DEVICES

ABSTRACT OF THE DISCLOSURE

A system for accessing memory devices includes a processing module coupled to a set of outputs and memory operably coupled to the processing module. The memory stores operational instructions that cause the processing module to perform a plurality of operations. A first one of the plurality of operations includes utilizing a first output to provide a first data lane enable to facilitate accessing of a portion of a first memory storage location associated with a first memory address when in a first mode of operation. A second one of the plurality of operations includes utilizing the first output to provide an address bit of a second memory address to facilitate designation of a second memory storage location when in a second mode of operation.